IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 5, 2003

Mary L. Morley

Applicant

: Francis M. Reininger

Application No. : 09/547,790

Filed

: April 12, 2000

Title

: SPATIALLY MODULATED INTERFEROMETER AND BEAM

SHEARING DEVICE THEREFOR

Grp./Div.

: 2882

Examiner

: George Y. Wang

Docket No.

: 39260/RAG/C766

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Post Office Box 7068

Pasadena, CA 91109-7068

June 5, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE	
Total Claims Fee	34	* 35		X \$9.00	x \$18.00		
Independent Claims	8	** 6	2	2 x \$42.00	x \$84.00	\$84.00	
Multiple Dependent Claims ***				\$140.00	\$280.00		
TOTAL FILING FEE						\$84.00	
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"						

LIST INDEPENDENT CLAIMS: 6, 12, 13, 23, 24, 33, 34, 35

- * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME
- **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"

X	Attached is our check for \$84.00 to pay the fees calculated above.
	A Petition for Extension of Time and the required fee are enclosed.
	Other enclosures:

Amendment Transmittal Letter Application No. 09/547,790

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By_

David J. Bailey

Limited Recognition Under 37 CFR § 10.9(b)

626/795-9900

DJB/mlm

MLM IRV1066296.1-*-06/5/03 12:20 PM

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

David J. Bailey is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of Christie, Parker & Hale LLP to prepare and prosecute patent applications wherein the patent applicant is a client of Christie, Parker & Hale LLP, and the attorney or agent of record in the applications is a registered practitioner who is a member of Christie, Parker & Hale LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) David J. Bailey ceases to lawfully reside in the United States, (ii) David J. Bailey's employment with Christie, Parker & Hale LLP ceases or is terminated, or (iii) David J. Bailey ceases to remain or reside in the United States on an H-1 visa.

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Expires: August 15, 2003

Harry I. Moatz

Director of Enrollment and Discipline